

32692

Customer Number



Patent

Case No.: 58391US002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: FAN, XUDONG

Application No.: 10/685049

Confirmation No.: 5689

Filed: October 14, 2003

Title: HYBRID SPHERE-WAVEGUIDE RESONATORS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop: Amendment
Commissioner for Patents
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Alexandria, VA 22313-1450

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Date

May 26, 2006

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Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

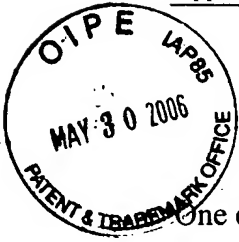
Copies of any cited foreign patents, foreign publications, non-patent literature documents, and any pending U.S. applications filed before June 30, 2003, are enclosed. Copies of any pending U.S. applications filed after June 30, 2003 that can be accessed on the USPTO's IFW system are not enclosed as per USPTO Waiver dated September 21, 2004. Copies of any U.S. patents and published U.S. patent applications are not enclosed.

If a first Office Action on the merits has been mailed prior to the mailing date of this document, please charge the fee for consideration of an Information Disclosure Statement set forth in 37 CFR § 1.17(p).

05/31/2006 HGUTEMAI 00000021 133723 10685049

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Respectfully submitted,

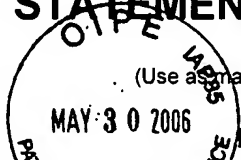
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Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) 	Application Number	10/685049
	Filing Date	October 14, 2003
	First Named Inventor	Fan, Xudong
	Confirmation Number	5689
	Attorney Case Number	58391US002

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U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
	A1	US- 2004/0196465 A1	10-07-2004	Arnold et al.	
	A2	US- 2005/0263679 A1	12-01-2005	Fan et al.	
	A3	US- 2005/0265658 A1	12-01-2005	Fan et al.	
	A4	US-			
	A5	US-			

Foreign Patent Documents						
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	B2					

OTHER DOCUMENTS			
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
	C1	LUK, J.M.C., et al; "Rapid and Sensitive Detection of <i>Salmonella</i> (O : 6,7) by Immunomagnetic Monoclonal Antibody-Based Assays", <i>Journal of Immunological Methods</i> (1991); Vol.137; pp.1-8.	
	C2	MARTIN, A.L., et al; "Replica-Molded High-Q Polymer Microresonators", <i>Optics Letters</i> (March 15, 2004); Vol. 29, No. 6; pp. 533-535.	
	C3	PETTIPHER, G.L., et al; "Rapid Enumeration of Microorganisms in Foods by the Direct Epifluorescent Filter Technique", <i>Applied and Environmental Microbiology</i> (Oct. 1982); Vol.44, No.4; pp.809-813.	
	C4	PLOWMAN, T.E., et al; "Femtomolar Sensitivity Using a Channel-Etched Thin Film Waveguide Fluoroimmunosensor", <i>Biosensors & Bioelectronics</i> (1996); Elsevier Science Ltd.; Vol.11, No.1/2; pp.149-160.	
	C5	POPESCU, A., et al; "The Gram Stain after More than a Century", <i>Biotechnic and Histochemistry</i> (1996); Vol. 71, No. 3; pp. 145-151.	
	C6	SUMETSKY, M., "Whispering-Gallery-Bottle Microcavities: the Three-Dimensional Etalon", <i>Optics Letters</i> (Jan. 1, 2004); Vol. 29, No. 1; pp. 8-10.	
	C7	TORTORELLO, M.L., et al; "Antibody-Direct Epifluorescent Filter Technique for Rapid, Direct Enumeration of <i>Escherichia coli</i> O157:H7 in Beef", <i>Applied and Environmental Microbiology</i> (Oct. 1994); Vol.60, No.10; pp. 3553-3559.	

*Examiner:	Date Considered:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 2 of 2	Application Number	10/685049
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OTHER DOCUMENTS			
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
	C8	TORTORELLO, M.L., et al; "Rapid Identification of <i>Escherichia coli</i> O157:H7 in Bovine Feces Using the Antibody-Direct Epifluorescent Filter Technique (Ab-DEFT)", <i>Veterinary Microbiology</i> (1996); Vol.51; pp. 343-349.	
	C9	VERNOOY, D.W., et al; "High-Q Measurements of Fused-Silica Microspheres in the Near Infrared", <i>Optics Letters</i> (Feb. 15, 1998); Vol. 23, No. 4; pp. 247-249.	
	C10	XU, G.; "Gram Stain", University of Pennsylvania Health System [on line]; [available on the internet on Oct. 31, 1997]; [retrieved from the internet on Dec. 15, 2004]; URL < http://www.uphs.upenn.edu/bugdrug/antibiotic_manual/gram.htm >; pp. 10.	
	C11		

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